

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Information Disclosure Statement by Applicant (Use several sheets if necessary)	ATTY. DOCKET NO. MAT-5870	SERIAL NO 09/042,681
	APPLICANT A. Ishida et al.	
	FILING DATE March 12, 1998	GROUP 1745

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub- Class	Translation YES NO
	04-206168	07/28/92	EPO (English abstract only)			
SC	08-321301	12/03/96	Japan (w/English abstract)			
SC	10-188957	07/21/98	EPO (English abstract only)			
SC	0836238	04/15/98	EPO Japan			
SC	97/01870	01/16/97	WO (w/English abstract)			
	94/24715	10/37/94	WO			X
	0284104	09/28/88	EPO			X
	07-153495	06/16/95	EPO (English abstract only)			
	07-153496	06/16/95	EPO (English abstract only)			

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

		1.	European Search Report, application no. 01105978.9, dated September 21, 2001.

Examiner	<i>[Signature]</i>	Date Considered	2/27/02
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.